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Tvd

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 5/19/2015

Instrument Serial Number: 010621	As of 19-May-15
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Start Date	End Date	Agency Name
19-May-15		Pamunkey Regional Jail
30-Apr-15	19-May-15	DFS Central Lab
19-Nov-14	30-Apr-15	Hopewell PD
05-Nov-14	19-Nov-14	DFS Central Lab
04-Jun-14	05-Nov-14	Roanoke PD
20-May-14	04-Jun-14	DFS Central Lab
13-Jan-09	20-May-14	Mathews County SO
04-Aug-08	13-Jan-09	DFS Central Lab

DBH
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INTOX EC/IR II **Quality Assurance Worksheet**

Instrument Serial Number **010621** Worksheet Start Date **5/19/2015**
 Location **Pamunkey Regional Jail**
 Address **7240 Courtland Farm Rd Hanover VA 23069**
 DFS Technician **Donald Hall** License No. **21250**

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **757** Reference Barometer (mm HG) **757**
 Reference Barometer(RB)Serial # **009109** RB Calibration Due **7/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.304
0.300	0.298	0.289	0.306	Sample 2	0.303
Precision		sample min	sample max	Sample 3	0.303
0.001		0.303	0.304		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.100
0.100	0.100	0.097	0.103	Sample 2	0.100
Precision		sample min	sample max	Sample 3	0.100
0		0.100	0.100		

Dry gas standard Lot No. (with tank no.)

AG425201-42

☐ Replaced dry gas standard (+O-ring)

☒ Installed at Location

☐ Removed to DFS-Central

Supplies
 Mouthpieces
 Certificates of Analysis
 Operator Worksheet
 Other:

150
450

Notes:

Instrument Serial Number

010621

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

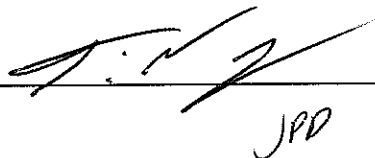
DFS Technician



Date

5/19/15

Issuing Analyst


JPD

Date

5/22/15

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010621 Test Number: 521

Test Date: 05/19/2015 Test Time: 13:07 EDT

Dry Gas Target: 0.298

Lot Number: AG506501-10 Exp Date: 03/06/2017

Tank Pressure: 252 psi Barometric Pressure: 756 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	13:07
CHK	0.304	13:08
BLK	0.000	13:10
CHK	0.303	13:11
BLK	0.000	13:13
CHK	0.303	13:13

Test Status: Success

Calibration CRC: 34FC2254

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010621 Test Number: 522

Test Date: 05/19/2015 Test Time: 13:16 EDT

Dry Gas Target: 0.100

Lot Number: AG425201-42 Exp Date: 09/09/2016

Tank Pressure: 688 psi Barometric Pressure: 756 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	13:17
CHK	0.100	13:18
BLK	0.000	13:19
CHK	0.100	13:20
BLK	0.000	13:21
CHK	0.100	13:22

Test Status: Success

Calibration CRC: 34FC2254

DB/H
TLW



COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED	NAME OF COURT
INSTRUMENT, TEST,	DFS

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY
HALL, DONALD, B		DFS Central Lab
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED
21250	10/01/2016	05/19/2015
TEST EQUIPMENT NUMBER		
010621		

RESULTS: TIME SAMPLE TAKEN 13:31 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE

DBJ
TLN



IntoxNet MIS Report

Report Generated 19 May 2015 at 16:40

Test Results

Instrument Serial Number 010621

Test # 000523 Subject Test

Test Location 1 Department of
Test Date 19 May 2015

Test Location 2 Forensic Science
Test Time 13:25
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

License Number 21250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 19 May 2015 End Time 13:33

Result Time 13:31

Result Date 19 May 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:25

Data Type BLK

Sample Value 0.000

Sample Time 13:26

Data Type CHK

Sample Value 0.100

Sample Time 13:27

Data Type BLK

Sample Value 0.000

Sample Time 13:28

Data Type SUBJ

Sample Value 0.000

Sample Time 13:29

Data Type BLK

Sample Value 0.000

Sample Time 13:30

Data Type SUBJ

Sample Value 0.000

Sample Time 13:31

Data Type BLK

Sample Value 0.000

Sample Time 13:32

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG425201-42

Standard Expiration Date 09/09/2016

Tank Pressure 678

Barometric Pressure 756 mmHg

Blow Sample Number 1 Blow Duration 4.39 sec

Blow Volume 2172 cc End-of-Blow Time 13:29

Blow Sample Number 2 Blow Duration 3.50 sec

Blow Volume 1741 cc End-of-Blow Time 13:31

Tamper Evident Stamp 9816c3c6

Test Status Code 0

Test Status Success